



VW / MAN AGR modules 2.0 TDI PTA510-0837 and PTA510-0853

Technical note

Attention!

Before replacing the EGR module, the surrounding peripherals must be checked and the cause of the fault must be identified and rectified. It is essential to observe the vehicle manufacturer's technical service and maintenance instructions.

Possible complaints:

- Engine warning light illuminated
- Error codes in the engine control unit (P0401; P0402; P046C; etc.)
- Vehicle runs unevenly or jerks

Possible cause of error:

Lack of characteristic value adaptation of the EGR module to the engine control unit.
Engine control unit software version no longer up to date. (Check manufacturer's service measures).

- **P046C is displayed as the only error code:**
Action: If code P046C is set in the control unit, it can be ignored.
It is **not** necessary to replace the EGR module in this case.
- **P0401 / P0402 are displayed as error codes:**
Action: Work through the diagnostic test-guided inspection plan and, if necessary, flush the EGR module using a flushing device [it is essential to observe the manufacturer's maintenance instructions].
Important: The EGR module is flushed in the vehicle and is not removed.
Only use flushing fluid approved by the manufacturer for the flushing process.



PTA510-0837



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In the event of a warranty claim, proof of the characteristic value adaptation and an error memory log must be attached.